# PATENT COOPERATION TREAT

## **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

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OPP011033KR	FOR FURTHER ACTION	see Notification of Transmitt (Form PCT/ISA/220) as well	al of International Search Report EZ Las, where applicable, item 5 below.
International application No.	International filing da	te (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/KR 02/00820	2 May 2002 (0	2.05.2002)	25 May 2001 (25.05.2001)
Applicant		<del></del>	
DOBEEL CORP			
This is to see a second	and has been proposed by this Is	stamational Consoling Author	ority and is transmitted to the applicant
	copy is being transmitted to the I		rity and is transmitted to the applicant
This international search re	port consists of a total of4	sheets.	
lt is also	accompanied by a copy of each	prior art document cited in t	his report.
	e language, the international sea		asis of the international application in the
	onal search was carried out on th	e basis of a translation of the	e international application furnished to this
	y nucleotide and/or amino acid d out on the basis of the sequenc		nternational application, the international
contained in	the international application in v	written form.	
filed togethe	r with the international application	on in computer readable form	n.
furnished sul	bsequently to this Authority in w	ritten form.	
furnished sul	bsequently to this Authority in co	omputer readable form.	
	t that the subsequently furnished cation as filed has been furnishe		es not go beyond the disclosure in the
the statemen been furnished.	that the information recorded in	n computer readable form is	identical to the written sequence listing has
2. Certain clai	ms were found unsearchable (S	See Box I).	
3. Unity of inv	ention is lacking (See Box II).		
4. With regard to the title	<u> </u>		
the text is ap	proved as submitted by the appli	icant.	
the text has b	een established by this Authorit	y to read as follows:	
5. With regard to the abs	tract.		
the text is ap	proved as submitted by the appli	icant.	
			y as it appears in Box III. The applicant may, port, submit comments to this Authority.
6. The figure of the draw	ings to be published with the ab	stract is Figure No.: 1	_
as suggested	by the applicant.		None of the figures.
because the	applicant failed to suggest a figur	re.	
because this	figure better characterizes the in	vention.	

### INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 02/00820

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This inte	rnational search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
ι. 🛛	Claims Nos.: 37-43 because they relate to subject matter not required to be searched by this Authority. namely:
	Remark: Although claims 37-43 concern the treatment of the human or animal body by therapy (see PCT Rule 39.1(iv)) the search was carried out and based on the alleged effects.
2. 🗌	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. 🗌	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II ·	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	emational Searching Authority found multiple inventions in this international application, as follows:
[	
ı. 🗆	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. 🗆	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. 🗆	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims: it is covered by claims Nos.:
Remarl	k on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

#### INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (July 1998)

International application No. PCT/KR 02/00820

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CL	ASSIFICATION OF SUBJECT MATTER			
IPC <sup>7</sup> : C	C07K 14/02, C12N 1/19, 15/81, A61K 3	9/29	•	
Accordin	g to International Patent Classification (IPC) or to both na	ational classification	and IPC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
B. FIE	LDS SEARCHED	L. classification our	-hala)	
	n documentation searched (classification system followed		noois)	
IPC': C	COTK 14/02, C12N 1/19, 15/81, A61K 3 nation searched other than minimum documentation to the	9/29	cuments are included i	n the fields searched
Pocamer	ntation searched other than infilititum documentation to the	·	cuments are mended i	ir the fields searched
Electroni	c data base consulted during the international search (nam	ne of data base and.	where practicable, searc	ch terms used)
WPI, I	Medline, STN-registry			
C. DO	CUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document, with indication, where appropriate	e, of the relevant pa	ssages	Relevant to claim No.
X	EP 0248167 A2 (THE GREEN CROSS 9 December 1987 (09.12.87) page 2, line 29 - page 3, line 24; claim		TION)	1,5,9,10,14,15, 18,20-24,27- 30,32,34-43
X	EP 0154902 A2 (NEW YORK BLOOD CENTER, INC) 18 September 1985 (18.09.85) page 6, line 28 - page 7, line 2; page 30, lines 13-20; claims 1, 125, 130.			1,5,9,10,14,15, 18,20-24,27- 30,32,34-43
X	EP 0244924 B1 (MERCK & CO. INC.) 28 January 1987 (28.01.87) page 3, lines 46-51; figures.			1,5,9,10,14,15, 18,20-24,27- 30,32,34-43
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	i li di	See pate	nt family annex.	I
	ther documents are listed in the continuation of Box C.  al categories of cited documents:		·	ional filing date or priority
A" docur	ment defining the general state of the art which is not	date and not in c	onflict with the applicatio	n but cited to understand
consider	dered to be of particular relevance r application or patent but published on or after the international		heory underlying the inve ticular relevance; the clair	
filing	date			o involve an inventive step
"L" docun	nent which may throw doubts on priority claim(s) or which is to establish the publication date of another citation or other	"Y" document of par	ent is taken alone ticular relevance; the clair	
specia	al reason (as specified) ment referring to an oral disclosure, use, exhibition or other		volve an inventive step whone or more other such do	hen the document is cuments, such combination
mean:	5	being obvious to	a person skilled in the ar	t 
	ment published prior to the international filing date but later than riority date claimed	"&" document memb	er of the same patent fam	ny
Date of t	he actual completion of the international search	Date of mailing of	the international search	report
	26 June 2002 (26.06.2002)	5 J	uly 2002 (05.07	.2002)
Name an	d mailing adress of the ISA/AT	Authorized officer		
Austria	an Patent Office		MOSSER	
	narkt 8-10; A-1014 Vienna			•
Facsimil	e No. 1/53424/535	Telephone No. 1/	53424/437	

# INTERNATION A SEARCH REPORT Information on patent family members

Intentional application No. PCT/KR 02/00820-0

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